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PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

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EMAL		-		Application Number	09/965	5,764				
	TRANSI			Filing Date	September 28, 2001					
	FO	RM .		First Named Inventor	Rober	Robert W. Byren				
(to be used	for all corresp	ondence after initial I	Art Unit	2878						
				Examiner Name	Lee, P	atrick J.				
Total Number	er of Pages in 1	This Submission		Attorney Docket Number	PD-00	W089				
	-		ENC	LOSURES (Check all tha	t apply	)				
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		SIGNA	TURE	OF APPLICANT, ATTORN	EY, C	OR AGEN	r		<u></u>	····
Firm or Individual nam Signature Date	ne RAYTHI	GUNTHER, RECEON COMPANY  15, 2003								
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sufficient post	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Typed or print	ted name	JOHN E. GUNTI	HER							
Signature		kn	E/1	noth			Date	10/15/2003		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/21 (6-98)
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Patent And Trademark Office: U.S. DEPARIMENT OF CO

	Application Number	09/965,764
<b>TRANSMITTAL</b>	Filing Date	September 28, 2001
FORM	First Named Inventor	Robert W. Byren
(to be used for all correspondence after initial filing)	Group Art Unit	2878
	Examiner Name	Lee, Patrick J.
Total Number of Pages in This Submission (Including Transmittal Forms)	Attorney Docket Number	PD-00W089

ENCLOSURES (check all that apply)									
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group							
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences							
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)							
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information							
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter							
Extension of Time Request	Power of Attorney, Revocation, or Change of Correspondence Address	Additional Enclosure(s) (please identify below):							
Express Abandonment Request	Terminal Disclaimer	-							
Information Disclosure Statement	Small Entity Statement  Request for Refund	ECHN.							
Certified Copy of Priority Document(s)	Remarks	CL06							
Response to Missing Parts/ Incomplete Application		DCT 24 200 LOGY CENTER							
Response to Missing Parts under 37 CFR 1.52 or 1.53		TECHNOLOGY CERTER 2800							
SIGNATU	RE OF APPLICANT, ATTORNEY, OR	AGENT 0							
Firm or Individual name John E. Gunt	ther								
Signature 43649									
Date 10-14-2003									
CERTIFICATE OF MAILING									

I hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 10-14-2003 John E. Gunther Typed or printed name Date October 14, 2003 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 290.00

Complete if Known						
Application Number						
Filing Date	September 28, 2001					
First Named Inventor	Robert W. Byren					
Examiner Name	Lee, Patrick J.					
Art Unit	2878					
Attorney Docket No.	PD-00W089					

METH	FEE CALCULATION (continued)							
Check	ner None				FEE	S		
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Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
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Deposit Account	Raytheon Company	,	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	s authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	<b></b>
	, , , , , ,	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<del></del>
I= *	additional fee(s) during the pendency o	f this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing	g fee	1805	1,840*	1805	1,840*		
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Fee Fee	Fee Fee Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 :375 Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee		1401	320	2401	160	Notice of Appeal	-27
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	177
1004 750	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	7
a EVEDA	CLAIM FEES FOR UTILITY AN	D BEISSUE	1453	1,300	2453	650	Petition to revive - unintentional	٢
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Fee Fee	Fee Fee <u>Fee Description</u>		1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	100.00
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**or numbe	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 290.0	00		

(Complete (if applicable) SUBMITTED BY Registration No. Telephone 310-647-649 Name (Print/Type) John E 43,649 **@**unther 10/15/2003 Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: October 15, 2003

ROBERT W. BYREN

Serial No. 09/965,764

Group Art Unit: 2878

Filed: September 28, 2001

For: SYSTEM AND METHOD FOR

Examiner: Lee, Patrick J.

**EFFECTING HIGH-POWER...** 

## LETTER TO OFFICIAL DRAFTSPERSON

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313 Dear Sir or Madam:

Applicants herewith submit formal drawings for the above-referenced patent application which incorporate the drawing corrections requested by the Examiner on July 14, 2003. Please enter the attached Formal Drawings (Sheets 1 through 10) in substitution of the drawings currently of record. The Amendment has been forwarded under separate cover.

Applicants also petition the Commissioner for a one-month extension of time, if applicable, from O ctober 14, 2003 to N ovember 14, 2003, in responding to the Office Action Summary of July 14, 2003. Please deduct the one-month extension fee of \$110.00 from <a href="Deposit Account 50-0616">Deposit Account 50-0616</a> of Raytheon Company. The Commissioner is also authorized to deduct any other fees which my be due and payable, or to credit any overpayment to Deposit Account No. 50-0616.

Respectfully submitted, ROBERT W. BYREN

By:

John E. Gunther Agent for Applicant(s)

Registration No. 43,649

RAYTHEON COMPANY P.O. Box 902 Bldg. E04, M/S N119 2000 E. El Segundo Boulevard El Segundo, CA 90245-0902

Enclosures: 10 Sheets of Formal Drawings

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mall in an envelope addressed to:

First Class Mall in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on October 15, 2003

JOHN E. GUNTHER
me of applicant, assignee

(Name of applicant, assignee, or Registered Representative)

(Signature)

October 15, 2003 (Date of Signature)

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10/23/2003 CCHAU1

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE	<b>PRA</b>	NSMI	ITTAL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

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Co	ompl te if Known
Application Number	09/965,764
Filing Date	September 28, 2001
First Named Inventor	Robert W. Byren
Examiner Name	Lee, Patrick J.
Art Unit	2878
Attorney Docket No.	PD-00W089

Date

10/14/2003

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TEE CALCULATION  1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Substance Substance Fee Paid Fee	Charge any	additiona	fee(s)	during the pender	ncy of this application	1804	920*	1804	920*			
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Code (\$)   Code (\$)						1253	930	2253	465	Extension for re	eply within third month 📅	
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1002 330   2002 165   Design filing fee   1401 320 2401 160   Notice of Appeal   1402 320 2402 160   Filing a brief in support of an appeal   1403 280 2403 140   Request for oral hearing   1405 1451 1,510   Request for Petition to institute a public use proceeding   1405 1451 1,510   Request for Petition to revive - unavoidable   1405 1451 1,510   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petition to revive - unavoidable   1405 1405 1405   Request for Petitio	. , ,		5	Utility filing fee		1255	1,970	2255	985	Extension for re	eply within fifth month 🔁	
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Independent Claims Multiple Dependent  Large Entity   Small Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Code (\$)   Code (\$)    1202   18   2202   9   Claims in excess of 20    1201   84   2201   42   Independent claims in excess of 3    1203   280   2203   140   Multiple dependent claims in excess of 3    1204   84   2204   42   "Reissue independent claims over original patent over original patent    1205   18   2205   9 "Reissue claims in excess of 20    1206   18   2205   9 "Reissue claims in excess of 20    1207   18   2205   9 "Reissue claims in excess of 20    1208   18   2205   9 "Reissue claims in excess of 20    1209   18   2205   9 "Reissue claims in excess of 20    1200   18   2205   9 "Reissue claims in excess of 20    1201   18   2205   9 "Reissue claims in excess of 20    1202   18   2205   9 "Reissue claims in excess of 20    1203   18   2205   9 "Reissue claims in excess of 20    1204   18   2205   9 "Reissue claims in excess of 20    1205   18   2205   9 "Reissue claims in excess of 20    1206   18   2205   9 "Reissue claims in excess of 20    1207   18   2205   9 "Reissue claims in excess of 20    1208   18   2205   9 "Reissue claims in excess of 20    1209   1802   900   1802   900   1802   900   Request for expedited examination of a design application    1200   18   2205   9 "Reduced by Basic Filing Fee Paid   SUBTOTAL (3)   (\$) 180.00    SUBMITTED BY   (Complete (if applicable)	Total Claims				below Fee Paid	1502	470			Design issue fe	e	
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and over original patent  SUBTOTAL (2)  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) 180.00  (\$) 180.00				• .						•	• •	
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Name (Print Type)   John E. Gunuler   43,649   Telephone 310-047-043	Name (Print/Type		John	F Gunther	· lest				). 42	649	Telephone 310-647-649	

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